Said cleaning means can be a water spray inside said enclosure, positively driven scrapers or wipers inside said enclosure or a combination of the two."

- (k) Page 7, second sentence of the second paragraph from the bottom, delete "will cause a partial vacuum and" between "total pressure" and "will create".
- (1) Page 8, line 8, delete ", products of the chemical reaction" between "condensate" and "and particulates".

## **Abstract**

- (m) Line 1, delete "concurrently".
- (n) Line 3, replace "a mixture" with "separately controlled amounts".
- (o) Line 4, delete "while separately controlling the components of said mixture"
- (p) Line 5, replace "does not exceed" with "is kept from exceeding".
- (q) Line 5, add "by external cooling" after "gas".
- (r) Line 7, change "partial vacuum" to "lower total pressure".

## <u>Claims</u>

- (c1) Claim 10, line 1, delete "concurrently".
- (c2) Claim 10, line 2, delete "such that the gas is relatively dry after undergoing said process".
- (c3) Claim 10, step (a), line 1, replace "a mixture" with "separately controlled functional amounts".
- (c4) Claim 10, step (a), line 2, replace "while separately controlling the components of said mixture" with "wherein said enclosure has an inlet and an outlet for the gas".
- (c5) Claim 10, step (b), line 2, replace "the" before "condensate" with "water".

- (c6) Claim 10, step (b), line 3, replace "does not exceed" with "is kept from exceeding".
- (c7) Claim 10, step(b), line 3, add "by heat transfer to an external cooling means" after "gas".
- (c8) Claim 11, line 1, replace "said mixture is" with "chemical reagent and water are".
- (c9) Claim 11, line 2, delete "means" after "injector".
- (c10) Delete Claims 12 and 13.
- (c11) Claim 14, lines 1 and 2, replace "solid surface is cooled by a cooling means" with "external cooling means is a plurality of air-cooled cooling fins".
- (c12) Claim 15, line 2, delete ", products of the chemical reaction".
- (c13) Claim 15, line 2, replace "cleaning means" with "plurality of scrapers".
- (c14) Claim 16, line 1, delete "in said mixture".
- (c15) Claim 16, line 2, replace "control means" with "controller".
- (c16) Claim 17, line 1, delete "in said mixture".
- (c17) Claim 17, line 2, replace "control means" with "controller".
- (c18) Add "Claim 18. The process according to Claim 1 wherein said external cooling means is a water jacket."
- (c19) Add "Claim 19. The process according to Claim 1 wherein said external cooling means is a refrigerant."
- (c20) Add "Claim 20. The process according to Claim 1 wherein said solid surface is cleaned of collected condensate and particulates by a water spray."